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| APPLICATION NO.  | FILING DATE    | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO. |
|--|----------------|----------------------|-------------------------|------------------|
| 10/083,588   | 02/27/2002     | Eran Macover         | 2069/3                  | 1400             |
| 7.   | 590 01/27/2003 |                      |                         |                  |
| DR. MARK FRIEDMAN LTD. c/o Bill Polkinghorn Discovery Dispatch |                |                      | EXAMINER                |                  |
|  |                |                      | JOHNSON, JONATHAN J     |                  |
| 9003 Florin Wa<br>Upper Marlbor                                | -              |                      | ART UNIT                | PAPER NUMBER     |
| ••   |                |                      | 1725                    | 2                |
|  |                |                      | DATE MAILED: 01/27/2003 | 3                |

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 07-01)

| • • •  |  |  |   |  |  |
|--|--|--|---|--|--|
| <del></del>  |  | Application N .  | Applicant(s)  |  |  |
|  |  | 10/083,588   | MACOVER, ERAN   |  |  |
|  | Office Action Summary  | Examiner   | Art Unit  |  |  |
| مس   |  | Jonathan Johnson   | 1725  |  |  |
| Period fo  | The MAILING DATE of this communication app<br>or Reply   | ears on the cover sheet with the o   | correspondenc address   |  |  |
| THE I - External after - If the - If NC - Failu - Any reame  | ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b). | 36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day fill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE | nely filed  s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133). |  |  |
| Status<br>4\⊠  | Responsive to communication(s) filed on <u>27 F</u>  | Sohruany 2002  |   |  |  |
| 1)⊠<br>2a)⊟  |  | is action is non-final.  |   |  |  |
| ·  | ,  |  | rosecution as to the merits is  |  |  |
| 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.   |  |  |   |  |  |
|  | ion of Claims  |  |   |  |  |
| ,  | Claim(s) <u>1-4</u> is/are pending in the application.   | for an armsida antique   |   |  |  |
|  | 4a) Of the above claim(s) is/are withdray  | vn from consideration.   |   |  |  |
| •  | Claim(s) is/are allowed.   |  |   |  |  |
|  | Claim(s) is/are rejected.  |  |   |  |  |
|  | Claim(s) is/are objected to.   |  |   |  |  |
| 8) Claim(s) <u>1-4</u> are subject to restriction and/or election requirement.  Application Papers   |  |  |   |  |  |
|  | The specification is objected to by the Examine  | r.   |   |  |  |
| 10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.   |  |  |   |  |  |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  |  |  |   |  |  |
| 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.   |  |  |   |  |  |
| If approved, corrected drawings are required in reply to this Office action.   |  |  |   |  |  |
| 12) The oath or declaration is objected to by the Examiner.  |  |  |   |  |  |
| Priority u   | under 35 U.S.C. §§ 119 and 120   |  |   |  |  |
| 13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  |  |  |   |  |  |
| a) ☐ All b) ☐ Some * c) ☐ None of:   |  |  |   |  |  |
|  | 1. Certified copies of the priority documents  | s have been received.  |   |  |  |
|  | 2. Certified copies of the priority documents  | s have been received in Applicati  | ion No  |  |  |
| 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. |  |  |   |  |  |
| 14) 🗌 A  | Acknowledgment is made of a claim for domesti  | c priority under 35 U.S.C. § 119(  | e) (to a provisional application).  |  |  |
| a<br>15)□ /  | <ul> <li>The translation of the foreign language pro<br/>Acknowledgment is made of a claim for domesting</li> </ul>  | visional application has been rec  | ceived.   |  |  |
| )  Notice<br>)  Information  | ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)  | 5) Notice of Informal  | y (PTO-413) Paper No(s) Patent Application (PTO-152)  |  |  |
| Patent and T   | rademark Office  |  |   |  |  |

P-326 (Rev. 04-01)

Application/Control Number: 10/083,588

Art Unit: 1725

## **DETAILED ACTION**

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-2 are drawn to a wire bonding capillary, classified in class 156, subclass various.
- II. Claims 3-4 are drawn to a method of wire bonding, classified in class 228, subclass 180.5.

The inventions are distinct, each from the other because of the following reasons:

Inventions Group II and Group I are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the apparatus can be used in adhesive bonding.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

A telephone call was made to Mark Friedman's office on 1-21-03 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Application/Control Number: 10/083,588

Art Unit: 1725

Page 3

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jonathan Johnson whose telephone number is 703-308-0667. The examiner can normally be reached on M-Th 7AM-5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Dunn can be reached on 703-308-3318. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9310 for regular communications and 703-872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

jj January 21, 2003

TOM DUN

SUPERVISORY OF THE TWO MINER